

	Application No.	Applicant(s)
Notice of Allowability	10/657,384	MALIK ET AL.
	Examiner	Art Unit
	Michael D. Nahiem	2863
— The MAILING DATE of this communication appears on the cover sheet with the correspondence address— All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.  1. ☑ This communication is responsive to Amendment filed on 01 July 2005.		
2. The allowed claim(s) is/are <u>1-21 and 26-35</u> .		
3. X The drawings filed on <u>01 July 2005</u> are accepted by the Examiner.		
4.		
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date	6. Interview Summary Paper No./Mail Dat 08), 7. Examiner's Amendr	te

## Reasons For Allowance

The method as claimed wherein playing said first and second sets of data at a time after said occurrence on a simulator of said measurement device, said simulator suitable to operate on said first and second sets of data to produce simulator output data, said output data being smaller than said first and second sets of data (claim 1) or playing said uninterrupted stream of said data on a replay device, said replay device suitable to process said stream of data in a substantially similar manner as electronics associated with said measurement device (claim 11) or playing said measurement data from said second location on a simulator, said simulator being outside said measurement device, said simulator being programmed to provide a set of output data that substantially reproduces the characteristic-of-interest recorded at said first location (claim 26) is not disclosed, suggested, or made obvious by the prior art of record.

## Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael P Nghiem whose telephone number is (571) 272-2277. The examiner can normally be reached on M-H.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Barlow can be reached on (571) 272-2269. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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MICHAEL NGHIEM'
PRIMARY EXAMINER

Michael Nghiem

July 12, 2005